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POTASH & PHOSPHATE INSTITUTE
REPORT SUMMARY
(Short Tons K_2O)

PR 1080
November 24, 1980

OCTOBER

	CANADIAN PRODUCERS 1980	1979	Change %	UNITED STATES PRODUCERS 1980	1979	Change %	TOTAL CANADIAN & U.S. PRODUCERS 1980	1979	Change %
Beginning Inventory	683,164	482,770	+ 41.5 %	239,093	228,437	+ 4.7 %	922,257	711,207	+ 29.7 %
(+) Production	726,805	669,838	+ 8.5 %	215,301	227,361	- 5.1 %	942,606	897,199	+ 5.1 %
(-) Ending Inventory	761,416	461,432	+ 65.0 %	258,727	236,070	+ 9.6 %	1,020,143	697,502	+ 46.3 %
(=) Total Disappearance	648,553	691,176	- 6.2 %	196,167	219,728	- 10.7 %	844,720	910,904	- 7.3 %
(-) Exports	118,078	140,389	- 15.9 %	39,759	64,246	- 38.1 %	157,837	204,635	- 22.9 %
(=) Disappearance-Canada & United States	530,475	550,787	- 3.7 %	156,408	155,482	+ 0.6 %	686,883	706,269	- 2.7 %

FOUR MONTHS (JULY-OCTOBER) OF THE FERTILIZER YEAR

	CANADIAN PRODUCERS 1980-81	1979-80	Change %	UNITED STATES PRODUCERS 1980-81	1979-80	Change %	TOTAL CANADIAN & U.S. PRODUCERS 1980-81	1979-80	Change %
Beginning Inventory	1,146,968	908,037	+ 26.3 %	298,354	310,307	- 3.9 %	1,445,322	1,218,344	+ 18.6 %
(+) Production	2,419,405	2,236,446	+ 8.2 %	761,556	755,953	+ 0.7 %	3,180,961	2,992,399	+ 6.3 %
(-) Ending Inventory	761,416	461,432	+ 65.0 %	258,727	236,070	+ 9.6%	1,020,143	697,502	+ 46.3 %
(=) Total Disappearance	2,804,957	2,683,051	+ 4.5 %	801,183	830,190	- 3.5 %	3,606,140	3,513,241	+ 2.6 %
(-) Exports	953,847	635,248	+ 50.2 %	348,096	303,433	+ 14.7 %	1,301,943	938,681	+ 38.7 %
(=) Disappearance-Canada & United States	1,851,110	2,047,803	- 9.6 %	453,087	526,757	- 14.0 %	2,304,197	2,574,560	- 10.5 %

MONTH-END INVENTORIES - CANADIAN & U.S. PRODUCERS
(1000 Short Tons K_2O)

Fertilizer Year	JUL	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE
1980-81	1212	884	922	1020								
1979-80	1005	727	711	697	629	690	830	939	1177	1182	1413	1445

POTASH & PHOSPHATE INSTITUTE
REPORT OF POTASH PRODUCTION, INVENTORY, DISAPPEARANCE & SALES
TOTAL BY U. S. & CANADIAN PRODUCERS
OCTOBER 1980

	PRODUCTION K_2O		ENDING INVENTORY K_2O OCTOBER 31				DISAPPEARANCE K_2O	
	1980 OCTOBER	1979	MINE SITE	OFF SITE	1980	1979	1980 OCTOBER	1979
Spec. Std. Muriate	16,496	23,754	12,791	18,058	30,849	46,791	14,085	12,434
Standard Muriate	279,809	230,596	144,918	102,789	247,707	297,580	205,852	205,873
Chemical Muriate	9,851	11,693	3,912	-	3,912	3,031	11,935	14,452
Coarse Muriate	299,577	310,098	134,069	135,071	269,140	131,537	307,491	326,369
Granular Muriate	226,687	221,253	178,815	63,995	242,810	91,272	193,679	239,747
Soluble Muriate	68,770	61,700	110,155	19,294	129,449	41,674	74,261	72,827
Sulphates	41,416	38,105	81,065	15,211	96,276	85,617	37,417	39,202
Total	942,606	897,199	665,725	354,418	1,020,143	697,502	844,720	910,904

	AGRICULTURAL SALES K_2O				NON-AGRICULTURAL SALES K_2O				TOTAL SALES K_2O AG & NON-AG	
	U.S. & CANADA		EXPORTS		U.S. & CANADA		EXPORTS			
	1980 OCTOBER	1979	1980 OCT	1979	1980 OCT	1979	1980 OCT	1979	1980 OCTOBER	1979
Spec. Std. Muriate	971	2,729	15,231	12,173	-	-	-	-	16,202	14,902
Standard Muriate	94,457	110,734	103,382	82,582	14,118	11,927	487	409	212,444	205,652
Chemical Muriate	-	-	-	-	13,042	12,968	42	190	13,084	13,158
Coarse Muriate	300,532	276,554	14,059	48,542	-	-	-	-	314,591	325,096
Granular Muriate	186,930	209,758	6,124	31,853	-	-	-	-	193,054	241,611
Soluble Muriate	54,557	43,081	2,282	15,224	17,102	11,026	4,389	3,460	78,330	72,791
Sulphates	23,150	25,869	11,841	10,128	755	460	-	74	35,746	36,531
Total	660,597	668,725	152,919	200,502	45,017	36,381	4,918	4,133	863,451	909,741

POTASH & PHOSPHATE INSTITUTE
REPORT OF POTASH PRODUCTION, INVENTORY, DISAPPEARANCE & SALES
BY CANADIAN PRODUCERS
OCTOBER 1980

	PRODUCTION K_2O		ENDING INVENTORY K_2O OCTOBER 31				DISAPPEARANCE K_2O	
	1980 OCTOBER	1979	MINE SITE	OFF SITE	1980	1979	1980 OCTOBER	1979
Spec. Std. Muriate	16,496	23,754	12,791	18,058	30,849	46,791	14,085	12,434
Standard Muriate	191,033	141,605	68,959	99,723	168,682	186,142	131,424	123,557
Chemical Muriate	5,013	5 764	1,268	-	1,268	2,427	6,556	8,539
Coarse Muriate	273,577	275 041	104,377	135,071	239,448	117,887	279,611	295,300
Granular Muriate	173,851	164 804	137,504	60,250	197,754	68,782	145,687	179,472
Soluble Muriate	66,835	58,870	104,121	19,294	123,415	39,403	71,190	71,874
Total	726,805	669,838	429,020	332,396	761,416	461,432	648,553	691,176

	AGRICULTURAL SALES K_2O				NON-AGRICULTURAL SALES K_2O				TOTAL SALES K_2O	
	U.S. & CANADA		EXPORTS		U.S. & CANADA		EXPORTS		AG & NON-AG	
	1980 OCTOBER	1979	1980 OCT	1979	1980 OCT	1979	1980 OCT	1979	1980 OCTOBER	1979
Spec. Std. Muriate	971	2,729	15,231	12,173	-	-	-	-	16,202	14,902
Standard Muriate	49,235	68,556	90,388	52,419	4,504	5,465	-	-	144,127	126,440
Chemical Muriate	-	-	-	-	7,704	7,060	-	190	7,704	7,250
Coarse Muriate	281,641	250,761	5,666	43,277	-	-	-	-	287,307	294,038
Granular Muriate	147,098	168,133	122	13 646	-	-	-	-	147,220	181,779
Soluble Muriate	52,852	42,425	2,282	15,224	15,736	10,728	4,389	3,460	75,259	71,837
Total	531,797	532,604	113,689	136,739	27,944	23,253	4,389	3,650	677,819	696,246

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POTASH & PHOSPHATE INSTITUTE
REPORT OF POTASH PRODUCTION, INVENTORY, DISAPPEARANCE & SALES
BY U. S. PRODUCERS
OCTOBER 1980

	PRODUCTION K_2O		ENDING INVENTORY K_2O OCTOBER 31				DISAPPEARANCE K_2O	
	1980 OCTOBER	1979	MINE SITE	OFF SITE	1980	1979	1980 OCTOBER	1979
Standard	88,776	88,991	75,959	3,066	79,025	111,438	74,426	82,316
Chemical Muriate	4,838	5,929	2,644	-	2,644	604	5,379	5,913
Coarse Muriate	26,000	35,057	29,692	-	29,692	13,650	27,380	31,069
Granular Muriate	52,836	56,449	41,311	3,745	45,056	22,490	47,992	60,275
Soluble Muriate	1,935	2,830	6,034	-	6,034	2,271	3,071	953
Sulphates	41,416	38,105	81,065	15,211	96,276	85,617	37,417	39,202
Total	215,801	227,361	236,705	22,022	258,727	236,070	196,167	219,728

	AGRICULTURAL SALES K_2O				NON-AGRICULTURAL SALES K_2O				TOTAL SALES K_2O	
	U.S. & CANADA		EXPORTS		U.S. & CANADA		EXPORTS		AG & NON-AG	
	1980 OCTOBER	1979	1980 OCT	1979	1980 OCT	1979	1980 OCT	1979	1980 OCTOBER	1979
Standard	45,222	42,178	12,994	30,163	9,614	6,462	487	409	68,317	79,212
Chemical Muriate	-	-	-	-	5,338	5,908	42	-	5,380	5,908
Coarse Muriate	18,891	25,793	8,393	5,265	-	-	-	-	27,284	31,058
Granular Muriate	39,832	41,625	6,002	18,207	-	-	-	-	45,834	59,832
Soluble Muriate	1,705	656	-	-	1,366	298	-	-	3,071	954
Sulphates	23,150	25,869	11,841	10,128	755	460	-	74	35,746	36,531
Total	128,800	136,121	39,230	63 763	17,073	13,128	529	483	185,632	213,495

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